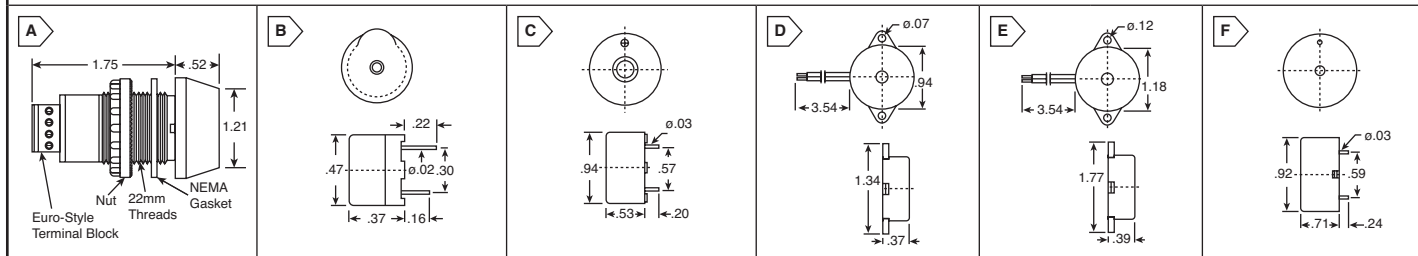


MALLORY Audible Alarms, Buzzers and Transducers



DIMENSIONS: in.



MALLORY ZA SERIES: 22MM PANEL ALARM WITH TERMINAL BLOCKS

• NEMA 3R/4X/12; IP-66

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Pulse Rate	Rated Volt. (V)	Current (max.) mA	Sound Pressure dB (min.)	Price Each		
						1	25	50
539-ZA028MDCT	A	Continuous	16-28	40	75-85	28.50	27.25	25.35
539-ZA028MACT	A	Continuous	16-28	40	75-85	32.76	31.97	31.30
539-ZA028MDFP1	A	Fast Pulse	16-28	40	75-85	29.31	27.08	25.50
539-ZA028LDCT	A	Continuous	16-28	40	85-95	28.44	27.95	27.15
539-ZA028LDFP1	A	Fast Pulse	16-28	40	85-95	31.51	30.65	29.45
539-ZA028LACT	A	Continuous	16-28	40	85-95	39.20	37.50	35.30
539-ZA028LAFP1	A	Fast Pulse	16-28	40	85-95	42.47	41.57	40.54
539-ZA120MACT	A	Continuous	48-120	40	75-85	37.26	35.30	33.50
539-ZA120MACT	A	Continuous	48-120	40	75-85	37.26	35.30	33.50
539-ZA120LACT	A	Continuous	48-120	40	85-95	41.00	39.60	37.80
539-ZA120LAFP1	A	Fast Pulse	48-120	40	85-95	45.17	43.18	42.92
539-ZA016MDCT	A	Continuous	6-16	40	75-85	28.43	27.05	25.25
539-ZA016LDCT	A	Continuous	6-16	40	85-95	28.44	27.95	27.15
539-ZA016LDFP1	A	Fast Pulse	6-16	40	85-95	33.31	31.63	30.27



MALLORY PIEZO INDICATORS

• With Circuitry

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Pulse Rate	Oscillating Freq. ±.5 (kHz)	Operating Voltage (VDC)	Current (max.) mA	Sound Pressure dB (min.)	Price Each		
							1	25	50
PC Mount, 2 Pins									
539-PB-12N23P-01Q	B	1	2300	1.25-2.5	25	80	2.99	2.89	2.71
539-PK20A38PQ	C	Constant	3.8	3-24	15	95	3.81	3.05	2.78
539-PK20A25PQ	C	Constant	2.5	3-24	25	95	4.43	3.78	3.45
539-PK27A25PQ	D	Constant	2.5	3-24	10	95	5.60	5.05	4.64
539-PK-12N40PQ	E	Constant	4.1	3-15	10	83	3.26	2.79	2.55
539-PK-21A31PQ	F	Constant	3.0	3-24	18	85	5.24	4.76	4.36
539-PF21A31PQ	F	Fast	3.0	3-24	18	85	6.50	5.74	5.63
Flange Mount, 2 Wires									
539-PK21N30WQ	G	Constant	3.0	1.5-30	12	80	3.45	2.95	2.84
539-PK-27N26WQ	H	Constant	2.5	3-28	15	90	4.08	3.49	3.18
539-PF27N36WQ	H	Fast	3.5	3-28	15	90	6.04	5.45	5.16
539-PL-27N26WQ	H	Slow	2.5	3-28	15	90	7.01	6.96	5.83
539-PK27N36WQ	H	Constant	3.5	3-28	15	90	4.02	3.54	3.23
Panel and Flange Mount, 2 Wires									
539-PK20A35EWQ	I	Constant	3.5	3-24	10	95	4.31	3.68	3.42
539-PF20A35EWQ	I	Constant	3.5	3-24	10	95	5.31	4.69	4.28
Panel and Flange Mount, 3 Wires									
539-PFD-20A35EWQ	I	Con.+Fast	3.5	3-24	10	95	5.10	4.90	4.48

MALLORY PIEZO AUDIO TRANSDUCERS, MINIATURE SPEAKERS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Type	Resonant Frequency ±200 (Hz)	Operating Voltage (max.)	Impedance (Ω)	Sound Pressure dB (min.)	Price Each		
							1	25	50
539-PB-2712PQ	J	Cone	1250	2-5Vp-p	8.0	85	3.67	3.25	2.96

MALLORY PIEZO ELECTRO-MAGNETIC TRANSDUCERS, SMALL SIZE

For quantities greater than listed, call for quote.

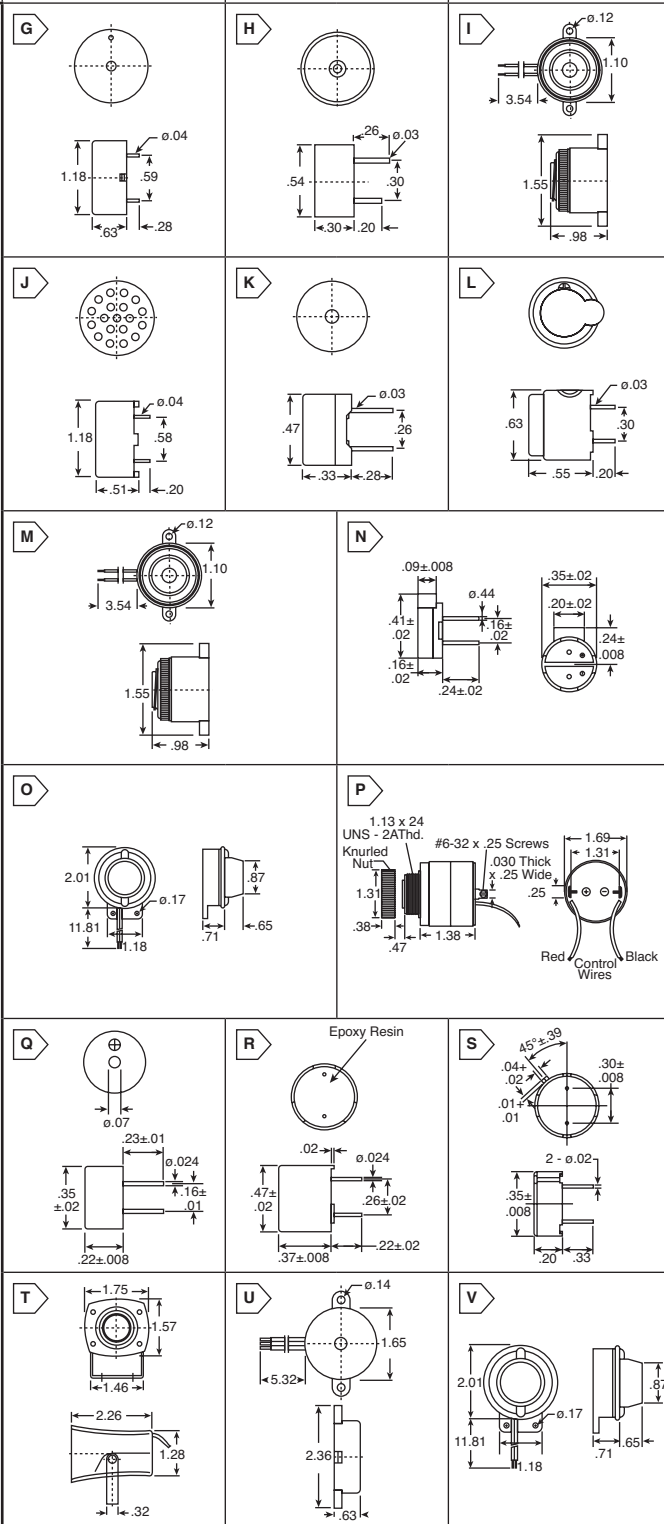
MOUSER STOCK NO.	Fig.	Rated Voltage (V)	Resonant Frequency (Hz)	Operating Voltage (V)	Current (max.) mA	Sound Pressure dB (min.)	Price Each		
							1	25	50
539-PB-1220PQ	K	1.5	2048	1.25 - 2.5	40	85	1.35	1.25	1.13
539-PB1221PQ	K	1.5	2048	1.25 - 2.5	18	80	1.16	1.10	1.06
539-PB1621PQ	L	5	2048	4-7	60	85	3.53	3.07	2.76
539-PB1622PQ	L	12	2048	10-14	40	85	2.76	2.53	2.35
539-PB09C27PE01AQ	M	1.5	2731	1.25-2.0	70	80	1.78	1.57	1.54
539-PB09C27PE05AQ	N	5.0	2731	4.5-5.5	70	85	1.78	1.57	1.54
539-PB1820PL06AQ	O	6.0	3250	3.0-10.0	40	85	1.72	1.52	1.49
539-PB0627PE05AQ	P	5.0	2731	4.0-5.0	90	70	4.25	3.80	3.40
539-PB0927PD1AQ	Q	5.0	2700	3.0-7.0	80	85	1.72	1.52	1.45
539-PB1226PEAQ	R	1.5	2600	1.1-3.0	30	85	.46	.41	.374
539-PB1420PL03AQ	S	3.0	2000	1.0-4.0	35	85	1.82	1.60	1.57

MALLORY PIEZOELECTRIC SIRENS

• Extra Loud

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Tone	Operating Frequency (kHz)	Operating Voltage (VDC)	Current (max.) mA	Sound Pressure dB (min.)	Price Each		
							1	10	25
539-PS520Q	T	Constant	3.0±.5	5-15	200	105	15.61	13.01	11.71
539-PS562Q	U	Hi-Low	2.5/3.5	5-15	40	100	8.42	7.64	6.68
539-PS-983Q	V	Sweep	1.5-3.5	5-15	150	105	16.12	15.43	14.02



Mallory-Sonalert Audio